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**Actin**
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Lactate dehydrogenase; Molecular crowding; Protein stabilization; Thermodynamic nonideality (Hall, D.R. 47)

Statistical thermodynamics; Cytoskeleton; Bundles; Actin; Microtubules; Flexibility (Kulp, D.T. 93)

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**Maturation promoting factor**
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**Membrane protein**
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**Metabolic regulation**
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